

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/613,089

Confirmation No. 5101

**Applicant** 

Larry Lee WOLFF

Filed

07/07/2003

TC/A.U.

2814

Examiner

HA, NATHAN W

Docket No.

0101

Customer No. :

32366

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### PAYMENT OF FEE DEFICIENCY

Sir:

The following payment of fee deficiency is submitted herewith in response to the NOTICE OF FEE DEFICIENCY mailed 11/29/2004. Payment of the required fee is submitted on attached forms PTO/SB/17 and PTO-2038. Applicant respectfully requests that a timely Notice of Allowance be issued in this case.

Respectfully submitted,

Bandour.

Bruce E. Weir

Reg. No. 48,191

Tel.: (301) 977-6009

December 3, 2004

12/08/2004 MMEKONEN 00000011 10613089

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72.00 OP



#### **CERTIFICATE OF MAILING UNDER 37 CFR 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on 12/03/2004.

Name of person signing this certificate:

Bruce E. Weir

Signature Sm 2. Cm

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE erwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE	TR	AN	SM	ITT	AL
•	for	FY	200	)4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

Bruce E. Weir

(\$)	72
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Complete if Known					
Application Number	10/613,089				
Filing Date	07/07/2003				
First Named Inventor	WOLFF .				
Examiner Name	HA, NATHAN W				
Art Unit	2814				
Attorney Docket No.	0101				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
☐ Check ✓ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large E</u>	ntity	Small	Entity	•	
Deposit Account	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments		2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	· .
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	.1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
		1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims	1503	640	2503	320	Plant issue fee	
Claims - 3** = X = = Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	<del></del>
1201 86 2201 43 Independent claims in excess of 3		,			(37 ČFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 72	Other f	ee (sp	ecify) _			
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic				iling Fe	ee Paid SUBTOTAL (3) (\$)	
SUBMITTED BY (Complete (if applicable))						

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

48,191

Telephone 301-977-6009

12/03/2004



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, DC 20231

Paper No.

# 10 613089 MATETRADENTE

#### NOTICE OF FEE DEFICIENCY

The informality regarding the payment of the fee is indicated below in connection with

The original filing of the application and/or preliminary amendment (e.g. additional claim fees)  The reply filed on 11/12/2004 The reply is not fully responsive to the prior Office action because following matter(s). See 37 CFR 1.111 and 37 CFR 1.135.	of the
FEE (S) DUE	
1. The reply (e.g., amendment) is considered incomplete in that the funds in Deposit Account No. are insufficient to cover the entire fee due. The balance* is due within the time period set below.	
2. The reply (e.g., amendment) is considered incomplete in that the Credit Card payment to cover the entire feet to Account (Card type + last 4 digits ONLY) was refused.	due
The balance* is due within the time period set below.  3. The reply (e.g., amendment) has not been entered, since applicant has failed to remit (or authorize charge to Deposit Account or Credit Card) the fee as indicated on the attached Patent Application Fee Determination Reconstitution or authorization is due within the time period set below.	a ord.
4. The filing fee of \$ submitted in this application is insufficient.	
A balance of \$ ———— is due for presentation of excess claims (37 CFR 1.16(b) & (c)).	
5. Other	
Explanation (Provide specific details of the required correction in order to assist the applicant. Indicate whether a servi charge has been added to the fee due): When adding the (4) four independent claims, you also added to the Total claim of The change of \$72.00 for (4) four extra Total claims is required. The P.T.O. does not keep Credit Card information file, this protects against fraudulent charges.	count
APPLICANT IS GIVEN A TIME PERIOD OF <b>ONE (1) MONTH or THIRTY (30) DAYS</b> FROM THE MAILING DA OF THIS <b>NOTICE</b> , WHICHEVER IS LONGER, WITHIN WHICH TO REMIT THE FEE OF S 72.00 IN ORDER AVOID ABANDONMENT. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136.	
THE INDICATED AMOUNT OF THE FEE(S) DUE IS SUBJECT TO CHANGE YEARLY ON OCTOBER 1 (37 CFR 1.16 & 1.21). THE AMOUNT OF THE FEE(S) DUE IS DETERMINED AS OF THE DATE A COMPLETE REIS RECEIVED BY THE OFFICE (37 CFR 1.8 & 1.10). BECAUSE THE AMOUNT DUE IS NOT NECESSARILY THE FEINDICATED ABOVE. IT IS RECOMMENDED THAT APPLICANT CHECK THE CURRENT FEE SCHEDULE WHICH IS POSTED ON THE USPTO'S WEBSITE AT <a href="http://www.uspto.gov/web/offices/ac/qs/ope/fees.htm">http://www.uspto.gov/web/offices/ac/qs/ope/fees.htm</a>	
*Service Charges: There is a \$50 service charge for processing each payment refused (including a check returned "unpaid") or charged back by a financial institution (37 CFR 1.21(m)). There is a \$25.00 service charge for each mont when the balance of a deposit account is below \$1000 at the end of the month (37 CFR 1.21(b)(2)).	h
Legal Instruments Examiner (LIE) or Clerk of Group	
Inquires regarding this Notice should be addressed to the above at (insert Phone Number).	